AC/DC adapter

Model: **AK-TB-12**

Product code	AK-TB-12
Product type	AC/DC adapter
Series	Universal
Supply voltage	110-240 V
Power consumption	< 2 A
Output voltage	12 V
Output amperage	3 A
Maximum power	36 W
Mechanical switch	None
Ground wire	None (II protection class)
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
Power supply connector	5.5 x 2.1 mm
Pin Length	10 mm
Cable length	1.4 m
Material	ABS
Product color	Black
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	90 x 70 x 46 mm
Package size (L x W x H)	135 x 85 x 50 mm
Net weight	108 g
Gross weight	143 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720137883
Warranty	24 months

Description

AK-TB-12 is the 36W power supply for all CCTV and lighting systems or other devices supplied with **12V/3A** compatible with **5.5*2.1 mm** plug.
The **1.4 m** long cord is equipped with a high quality **ferrite core** that prevents and protects devices from any possible mode currents and high frequency noise. A set of protectors (OVP, OTP, OPP, SCP and OCP) guarantees 100% secure, stable work both powered device and the power supply.